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NOTICE OF ALLOWANCE AND FEE(S) DUE

25226

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10/20/2004

MORRISON & FOERSTER LLP 755 PAGE MILL RD PALO ALTO, CA 94304-1018

EXAMINER

CONNELLY CUSHWA, MICHELLE R

ART UNIT

PAPER NUMBER

2874

DATE MAILED: 10/20/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/904 163	07/11/2001	Edwin Fontecha	3737220001822	2525

TITLE OF INVENTION: APPARATUS AND METHOD TO VERTICALLY ROUTE AND CONNECT MULTIPLE OPTICAL FIBERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

appropriate. All further co	rrespondence including the I below or directed otherwise	Patent, advance or	ders and noti	fication of maintenance fees	will be mailed to the current s; and/or (b) indicating a sep	correspondence address as		
	CE ADDRESS (Note: Use Block 1 for	any change of address)		papers. Each addition	of mailing can only be used this certificate cannot be used in the certificate cannot be used and paper, such as an assignment of the control	or domestic mailings of the for any other accompanying ent or formal drawing, must		
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	FOERSTER LLP			C I hereby certify that	ertificate of Mailing or Tran	smission or denosited with the United		
755 PAGE MILL PALO ALTO, CA				States Postal Service	I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
FALO ALTO, CA	34304-1016			transmitted to the US	all Stop ISSUE FEE address SPTO (703) 746-4000, on the	s above, or being facsimile date indicated below.		
						(Depositor's name)		
						(Signature)		
						(Date)		
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APPLICATION NO.	FILING DATE		FIRST NAME		ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/904,163	07/11/2001			Fontecha	3737220001822	2525		
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,	dence address (or Change of (122) attached.	Correspondence		(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
			(2) the nai	me of a single firm (having as	s a member a 2			
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2 registere	attorney or agent) and the na ed patent attorneys or agents. I name will be printed.	mes of up to If no name is 3			
3. ASSIGNEE NAME ANI	D RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	Γ (print or type)				
PLEASE NOTE: Unless recordation as set forth i	s an assignee is identified be in 37 CFR 3.11. Completion of	elow, no assignee of this form is NO	data will app Γa substitute	ear on the patent. If an assignment.	gnee is identified below, the	document has been filed for		
(A) NAME OF ASSIGN	NEE	(B) RESIDENC	CE: (CITY and STATE OR CO	OUNTRY)			
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		ries (will not be pri	inted on the p	natent): 🗖 Individual 🗖	Corporation or other private gr	roup entity Government		
4a. The following fee(s) are	e enclosed:	4b	. Payment of	• •				
Issue Fee			_	in the amount of the fee(s) is enclosed.				
		Payment by credit card. Form PTO-2038 is attached.						
Advance Order - # o	of Copies		Deposit Acc	ector is hereby authorized by ount Number	charge the required fee(s), or (enclose an extra	credit any overpayment, to copy of this form).		
	s (from status indicated above	•						
	SMALL ENTITY status. See :		• • •		ALL ENTITY status. See 37 ((8)()		
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) words of the United States Pate	ne Fee and Publicat will not be accepted ent and Trademark	tion Fee (if ar I from anyone Office.	ny) or to re-apply any previou e other than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or	ation identified above. the assignee or other party in		
Authorized Signature				Date				
Typed or printed name					on No.			
This collection of informati an application. Confidentia submitting the completed a	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C. pplication form to the USPT of for reducing this burden above	11. The informatio 122-and-37-CFR O. Time will vary	on is required 1.14. This col depending up	to obtain or retain a benefit by llection is estimated to take 1. pon the individual case. Any pation Officer ILS Patent	y the public which is to file (ar 2 minutes to complete, includi comments on the amount of t d Trademark Office, U.S. De SS. SEND TO: Commissioner	nd by the USPTO to process) ing gathering, preparing, and time you require to complete		
Box 1450, Alexandria, Virg	ginia 22313-1450. DO NOT	SEND FEES OR C	COMPLETE	D FORMS TO THIS ADDRE	SS. SEND TO: Commissioner	for Patents, P.O. Box 1450,		

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755 PAGE MIL PALO ALTO, C			ART UNIT	PAPER NUMBER
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			DATE MAILED: 10/20/2004	1

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 251 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 251 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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DATE MAILED: 10/20/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1,370.00
(h) Issue fee for issuing a design natent:	ŕ

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))\$245.00
By other than a small entity.	\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))	\$330.00
By other than a small entity	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.